PTO/SB/05 (08-03)

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Date

Approved for use through 07/31/2006. OMB 0651-0032

Under the Par	perwork Reduction	on Act of 1995, n	o persons are requi	red to re					ENT OF COMMERCE OMB control number	
	UTILITY				Attorney Docket No.		DB001065-	DB001065-000		
P.A	PATENT APPLICATION					i iist iiiventoi		mont		
TRANSMITTAL					Title		METHOT INTERV	ALF FORT	AINING INTE TWO DATA VA	TLEAVE TUES
(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express	Mail Label No.	EL 9709085	517 US		)
	APPLICATI apter 600 concer		NTS application content	s.	ADDRI	ESS TO:	Commission P.O. Box 145	tent Applicationer for Patents 60 7A 22313-1450		0/689280
(Submit at Applican See 37 C Specifica (preferred - Descript - Cross R - Stateme - Reference or a com - Backgro - Brief Sut - Brief Sut - Detailed - Claim(s) - Abstract  4. Drawing  5. Oath or Declara - Newly b. Copy (for compare to the control of the control o	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets5] Oath or Declaration [Total Sheets2_] Newly executed (original or copy)			(if a) a. b.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76				(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
					17.		•••••	• • • • • • • • • • • • • • • • • • • •	••••••	
18. If a CONTINU specification follo							on below and	in the first sei	ntence of the	
Continua	ation [	Divisional		Continua	ation-in-part (	(CIP) of p	rior application	No.:	••••••	
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										
	7		19. CORRE	SPUN	DENCE A	UDKE99	<u> </u>		<u> </u>	_
	r Number:					OR	Соггеѕр	ondence add	lress below	
Name				11[]						4
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Country				Ť	elephone			Fax		
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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FEE TRANSMITTA	C mplete if Known					
FEE IRANSMILIA	Application Number					
for EV 2004	Filing Date 20 October 2003					
for FY 2004	First Named Inventor Mark Beaumont					
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	- Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 982	PRO01065 000	<del></del> )				
(4) 382						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity Fee					
Deposit Account 20-0888	I A . (A)   A . (A) I GG DGSCIIDLIOII	Paid_				
Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Thorp Reed & Armstrong LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	——II				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to  Examiner action	]				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	<b></b>				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 295 Litility Sling for	1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 385 Offinity filling fee 770	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid  Total Claims 15 .20** = 0 x 18 = 0	1502 480 2502 240 Design issue fee					
Total Claims	1503 640 2503 320 Plant issue fee					
Claims 5 -3 = 2 1 A 30 4 100 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	<b></b>				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection					
1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))					
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 168	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
SUBMITTED BY	(Complete (if applicable))					
Name (Print/Type)	Registration No. 20 600 Telephone 412_204_7700					

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(Attorney/Agent)

29,688

Telephone

Date

20

Oct. 2003

Name (Print/Type)

Signature